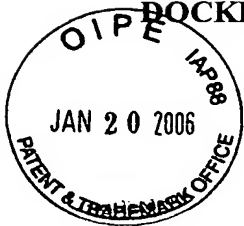


IFW



DOCKET NO.: MSFT-1752/302730.01

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

J. Patrick Thompson, et al.

Confirmation No.: 9793

Application No.: 10/646,645

Group Art Unit: 2122

Filing Date: August 21, 2003

Examiner: Not Yet Assigned

For: **SYSTEMS AND METHODS FOR REPRESENTING RELATIONSHIPS  
BETWEEN UNITS OF INFORMATION MANAGEABLE BY A  
HARDWARE/SOFTWARE INTERFACE SYSTEM**

DATE OF DEPOSIT: **JANUARY 17, 2006**

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

TYPED NAME: Jonathan M. Waldman  
REGISTRATION NO: 40,861

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

☒ In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified

application, within three months of the date of entry into the national stage of the above identified application as set forth in § 1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of request for continued examination under § 1.114, no additional fee is required.

☐ In accordance with § 1.97(c), this Information Disclosure Statement is being filed after the period set forth in § 1.97(b) above but before the mailing date of either a Final Action under § 1.116 or a Notice of Allowance under § 1.311, or before an action that otherwise closes prosecution in the application, therefore:

☐ Certification in Accordance with § 1.97(e) is attached; or

☐ The fee of \$180.00 as set forth in § 1.17(p) is attached.

☐ In accordance with § 1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under § 1.113 or a Notice of Allowance under § 1.311 but before, or simultaneously with, the payment of the Issue Fee, therefore included are: Certification in Accordance with § 1.97(e); and the submission fee of \$180.00 as set forth in § 1.17(p).

☒ Copies of reference numbers **97** listed on the attached Form PTO-1449 are enclosed herewith.

☒ Copies of reference numbers **98 thru 100** on the attached Form PTO 1449 are not required to be submitted pursuant to the waiver of 37 CFR § 1.98(a)(2)(i).

☐ Copies of references - are not being submitted because they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application number , filed for

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PATENT

which a claim for priority under 35 U.S.C. § 120 has been made in the instant application.

There are no listed references which are not in the English language.

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

Date: JANUARY 17, 2006

  
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<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office	Docket No. <b>MSFT-1752/302730.01</b>		Application No. <b>10/646,645</b>
	Applicant <b>J. Patrick Thompson, et al.</b>		
	Filing Date <b>August 21, 2003</b>		Group <b>2122</b>
	Confirmation No. <b>9793</b>		
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>			
	<b>97</b>	Ramsey, N. et al., "An Algebraic Approach to File Synchronization", <i>Software Engineering Notes, Association for Computing Machinery</i> , <b>September 2001</b> , 26(5), 175-185, XP002295139	
<b>EXAMINER</b>		<b>DATE CONSIDERED</b>	

**Form PTO-1449 Modified**

List of Patent and Publications  
Cited by Applicant  
(Use several sheets if necessary)

U.S. Department of Commerce  
Patent and Trademark Office

Docket No.  
**MSFT-1752/302730.01**

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**10/646,645**

Applicant  
**J. Patrick Thompson, et al.**

Filing Date  
**August 21, 2003**

Group  
**2122**

Confirmation No.  
**9793**

**U. S. PATENT DOCUMENTS**

Examiner Initial		Document No.	Date	Name	Class	Subclass
	98	2004/024795 A1	02/05/04	Hind, et al.	707	204
	99	5,806,074	09/08/98	Souder, et al.	707	21
	100	6,240,414 B1	05/29/01	Beizer, Mordechai, M. et al.	707	8

**FOREIGN PATENT DOCUMENTS**

Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO

**EXAMINER****DATE CONSIDERED**